PART B - FEE(S) TRANSMITTAL

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THE DIRECTV GROUP, INC.
PATENT DOCKET ADMINISTRATION
CA / La1 / A109
P O BOX 956
EL SEGUNDO, CA 90245-0956

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| | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| | 09/702.218 | 10/30/2000 | Arthur W. Wang | PD-990302 | 9458 |

TITLE OF INVENTION: SYSTEM AND METHOD FOR CONTINUOUS BROADCAST SERVICE FROM NON-GEOSTATIONARY ORBITS

| EXAMINER | APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|--|---|---|--|---|---|---------------------------|---------------------------|
| LEE, JOHN J 2618 455-012100 1. Change of correspondence address or indication of "Fee Addresa" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence address from PTO/SB/122) attached. Change in Earthy Status (from status indicated above) Change in Earthy Status (from | nonprovisional | NO | \$1440 | \$0 | \$0 | \$1440 | 04/02/2008 |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" indication form PTO/SB/17, Rev 0.3-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recurriation as set first in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE The DIRECTV Group, Inc. El Segundo, California 4a. The following (cc(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) El Segundo, California 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) Advance Order - # of Copies Director is bereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-1383 (enclose an extra copy of this form) 5. Change in Eastity Status (from status indicated above) Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Date March 11, 2008 Date March 11, 2008 | EXAMINER | | ART UNIT | CLASS-SUBCLASS | | | |
| CFR 1363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Creative of a single firm (having as a member a registered stormer) and the names of up to 3 registered attorney or agents. If no name is 122 to more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE The DIRECTV Group, Inc. El Segundo, California 4a. The following fec(s) are submitted: Signe Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copics Department of Fee(s): (Please first reappty any previously paid Issue fee shown above) Advance Order - # of Copics Change in Earlty Status (from status indicated above) Advance Order - # of Copics Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (If required) will not be accepted from anyone other than the applicant; a registered attorney or agents. If no name is 122 to 132 to 132 to 132 to 132 to 133 to 13 | LEE, JOHN J 2618 | | | 455-012100 | | | |
| PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3:11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) The DIRECTV Group, Inc. E] Segundo, California Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of Fee(s): (Please first reappty any previously paid Issue fee shown above) A check is enclosed. Payment of Fee(s): (Please first reappty any previously paid Issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is bereby suthorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0383 (enclose an extra copy of this form) 5. Change is Eastty Status (from status indicated above) A applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office. Date March 11, 2008 | CFR 1.363). Change of corresp Address form PTO/S1 "Fee Address" ind PTO/SB/47; Rev 03-4 | ondence address (or Cha B/122) attached. Seation (or "Fee Address 2 or more recent) attact | nge of Correspondence | (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered pagent attor | 3 registered patent attorn /ely, c firm (having as a memb gent) and the names of un meys or agents. If no nam | ora 2 | |
| Issue Fee | PLEASE NOTE: Unit recordation as set fort (A) NAME OF ASSIG The DIREC | less an assignee is ident h in 37 CFR 3:11. Comp GNEE CTV Group, Ind | ified below, no assignee eletion of this form is NO | data will appear on the part a substitute for filing and (B) RESIDENCE: (CITY ET Segundo, | utent. If an assignee is id assignment. and STATE OR COUNT California | RY) | _ |
| a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignce or other party interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date March 11, 2008 | Issue Pec Publication Fee (N | lo small entity discount p | ermitted) | ☐ A check is enclosed. ☐ Payment by credit care | i. Form PTO-2038 is atta | ched. | |
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| Typed or printed name Victor G. Cooper Registration No. 39,641 | Authorized Signature | Valighten | | | Dece March 11 | , 2008 | |
| | | | | | | **** | |

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March 11, 2008 (Date of Signature)

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Please find attached Re:

Attorney Docket No. PD-990302

Serial No.:

09/702,218

Filing Date: 10/30/2000

Title: SYSTEM AND METHOD FOR CONTINUOUS BROADCAST SERVICE FROM

NON-GEOSTATIONARY ORBITS

PART B – FEE(S) TRANSMITTAL FORM PTOL-85 (1 page in duplicate)

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